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## NOTICE OF ALLOWANCE AND FEE(S) DUE

35969

7590

03/23/2009

Barbara A. Shimei Director, Patents & Licensing Bayer HealthCare LLC - Pharmaceuticals 555 White Plains Road, Third Floor Tarrytown, NY 10591 EXAMINER

MURRAY, JEFFREY H

ART UNIT PAPER NUMBER

1624

DATE MAILED: 03/23/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/527,386	11/17/2005	Heike Gielen-Haertwig	LE A 36 266	2246

TITLE OF INVENTION: 1-PHENY1-3,4-DIHYDROPYRIMIDIN-2(1H)-ONE DERIVATIVES AND THEIR USE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/23/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

maintenance fee notifica	ttions.			_			correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.			
35969		Cer	rtificate of N	Jailing or Transn	nission		
Barbara A. Shimei Director, Patents & Licensing Bayer HealthCare LLC - Pharmaceuticals				Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
	s Road, Third Floor	, , , , , , , , , , , , , , , , , , , ,				(Depositor's name)	
ruiry to wii, 1 v i	10371						(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	)R	ATTORNE	Y DOCKET NO.	CONFIRMATION NO.
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE TO	OTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0 <b>¬</b>	\$0 \$1810		06/23/2009
EXAM		ART UNIT	CLASS-SUBCLASS	_			
MURRAY,  1. Change of correspond	JEFFREY H	1624	514-269000  2. For printing on the				
CFR 1.363).  Change of corresp Address form PTO/S.  "Fee Address" ind	oondence address (or Cha B/122) attached. lication (or "Fee Address 02 or more recent) attach	(1) the names of up or agents OR, alterna (2) the name of a sin registered attorney o 2 registered patent al	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Comp	A TO BE PRINTED ON ified below, no assignee oletion of this form is NO	data will appear on the	patent. If an assign n assignment.		ied below, the do	ocument has been filed for
Please check the appropri	riate assignee category or	categories (will not be pa	rinted on the patent):	Individual 🗖 C	orporation or	r other private gro	up entity Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Pl		ny previous	ly paid issue fee s	hown above)
Issue Fee	No emall antity discount r	permitted)	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Sta	ntus (from status indicated as SMALL ENTITY statu	· · · · · · · · · · · · · · · · · · ·	☐ b. Applicant is no le	onger claiming SMA	LL ENTITY	status See 37 CE	R 1 27(g)(2)
NOTE: The Issue Fee an	nd Publication Fee (if rea		d from anyone other than				e assignee or other party in
Authorized Signature				Date			
Typed or printed name							
This collection of inform	nation is required by 37 C titality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DC	FR 1 311. The information	on is required to obtain o	r retain a benefit by	the public w	hich is to file (and	by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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10/527,386	11/17/2005	Heike Gielen-Haertwig	LE A 36 266 2246	
35969	7590 03/23/2009		EXAMINER	
Barbara A. Shi	mei	MURRAY, JEFFREY H		
Director, Patents		ART UNIT	PAPER NUMBER	
555 White Plain	Bayer HealthCare LLC - Pharmaceuticals 555 White Plains Road, Third Floor Tarrytown, NY 10591			9

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 162 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 162 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
Interview Summary	10/527,386	GIELEN-HAERTWIG ET AL.				
interview Summary	Examiner	Art Unit				
	JEFFREY H. MURRAY 1624					
All participants (applicant, applicant's representative, PTO personnel):						
(1) <u>JEFFREY H. MURRAY</u> .	(3)					
(2) <u>NICHOLAS J. DICEGLIE, JR.</u> .	(4)					
Date of Interview: <u>06 February 2009</u> .						
Type: a)⊠ Telephonic b)⊡ Video Conference c)⊡ Personal [copy given to: 1)⊡ applicant 2	²)∏ applicant's representative	·]				
Exhibit shown or demonstration conducted: d) ☐ Yes If Yes, brief description:	e)⊠ No.					
Claim(s) discussed: <u>1-4,6,9-12,14 and 17</u> .						
Identification of prior art discussed: NONE.						
Agreement with respect to the claims f)⊠ was reached. g) was not reached. h) N/A.						
Substance of Interview including description of the general reached, or any other comments: Examiner and applicant's all previous rejections were now withdrawn, however a new applicants constituted an obviousness type double patenting terminal disclaimer, so as to put the application in better co	attorney discussed the applic document, a related applicati g rejection. Applicant's attorn	ation. It was de ion 10/527,391,	termined that filed by			
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached.	opy of the amendments that w					
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THIS INTIFILE A STATEMENT OF THE SUBSTANCE OF THE INTERPOLITIES ON REVERSE SIDE OF ON Attached sheet.	last Office action has already OF ONE MONTH OR THIRTY ERVIEW SUMMARY FORM, V	been filed, APP OAYS FROM T WHICHEVER IS	LICANT IS THIS LATER, TO			
/Jeffrey H Murray/ Examiner Art Unit 1624						